Manhole Inspection Summary N			M	lanhole # S07KK1024MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 07KK1 Node: 024 Status: Found				Insp Date: 12/23/08 4:13 PM		
Incomplete Comments				Crew: de/tm		
				Inspector: ADS2		
				Firm: ADS		
Location	Address: 3803 LEWIN AVE			Cross Street: REISTERSTOWN ROAD		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
0	Change Cinevilor	Diameter OF	(i.e.)	the (in) Diet A/D Conde	(i.e.)	
Cover	Shape: Circular	Diameter: 25. 75	(in.) Leng	th: (in.) Dist A/B Grade: 0) (in.)	
	Type: Sanitary	Condition: Worr	n	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 5 (in.)						
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick Parged Type: Flat top					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 48 (in.) Length: (in.)						
Condition:	tion: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated 🗌 Leaks 📝 Debri	s	
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	on: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris					
Steps Count: 4 Missing: 1 Corroded						
Surcharge	✓ Evidence Of Sur	rcharge Depth: 2 (ft.)	ve Surcharge Present		

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Location View



Top View



CORRODED STEP

Defect 3



CRACKED AND LOOSE BRICKS IN CHIMNEY

Top View



DEBRIS ON BENCH AND IN CHANNEL

Defect 4



EVIDENCE OF SURCHARGE

Defect 2



GRADE ADJUSTMENT

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Defect 1



DEBRIS ON BENCH AND IN CHANNEL,BARREL LOOSE BRICKS

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.78 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.40 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection